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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/928,272	09/12/1997	MICHAEL J. ISKRA	P-3818	9434
7	590 08/09/2006		EXAM	INER
RICHARD J RODRICK BECTON DICKINSON AND COMPANY			MITCHELL, TEENA KAY	
1 BECTON DRIVE			ART UNIT	PAPER NUMBER
FRANKLIN L	AKES, NJ 07417188	0	3743	

DATE MAILED: 08/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	08/928,272	ISKRA, MICHAEL J.		
Office Action Summary	Examiner	Art Unit		
	Teena Mitchell	3743		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with th	ne correspondence address		
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT R 1.136(a). In no event, however, may a reply b riod will apply and will expire SIX (6) MONTHS f atute, cause the application to become ABANDO	ION. e timely filed from the mailing date of this communication. DNED (35 U.S.C. § 133).		
Status				
 Responsive to communication(s) filed on 1 This action is FINAL. Since this application is in condition for alloclosed in accordance with the practice und 	This action is non-final. wance except for formal matters,			
Disposition of Claims				
4) ⊠ Claim(s) 1.5-9.19 and 20 is/are pending in 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1.5-9.19.20 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction are	drawn from consideration.			
Application Papers				
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the col 11) The oath or declaration is objected to by the	accepted or b) objected to by the drawing(s) be held in abeyance. Trection is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date				

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* : 7

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 5, 6, and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Burns (4,877,520).

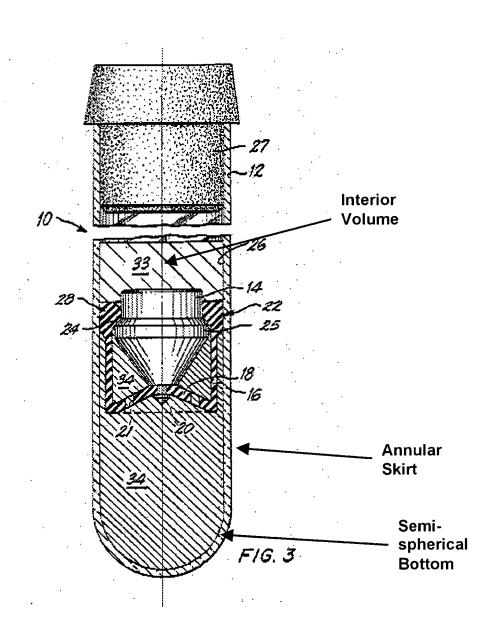
Burns in a one piece collection container assembly discloses an elongate tubular housing (12) having opposed first and second ends (Figs. 1-3); and a solid partition (14,16) positioned within said housing between said first and second ends (Figs. 1-3); said housing defining a volume for specimen (30) collection therein between said first end and said partition; said second end comprising a bottom end below said partition. said bottom end comprising an annular skirt and a semi-spherical bottom (see illustration of Fig. 3 below).

With respect to claim 5, Burns discloses wherein said partition is arcuate in shape to provide said volume for specimen collection with at least a partially rounded bottom portion (Figs. 1-3).

With respect to claim 6, Burns discloses wherein said partition is conical in shape (14).

With respect to claim 19, Burns discloses wherein said semi-spherical bottom is closed (Figs. 1-3).

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 7-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burns (4,877,520).

With respect to claim 7, Burns discloses the claimed invention except for the housing being a thermoplastic polymer. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have the housing of a thermoplastic polymer, since it has been held to be within the general skill of a worker in the art to select a known material on its suitability for the intended use as a matter of design consideration. In re Leshin, 227 F.2d 197, 125 USPQ 416.

With respect to claim 8, note rejection of claim 7 above.

With respect to claim 9, Burns fails to disclose the claimed dimensions of the housing as set forth by the claim. However, the Applicant has fails to disclose why those particular dimensions are advantageous or what particular problem those specific dimensions solve. Furthermore, depending on the intended use (e.g., how much of a

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sample is to be collected, the dimensions of the housing will vary and such dimensions may also be derived through routine observation and experimentation and therefore, it would have been obvious to one of ordinary skill in the art to make the housing of any desired dimensions to fit the needs of the user.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

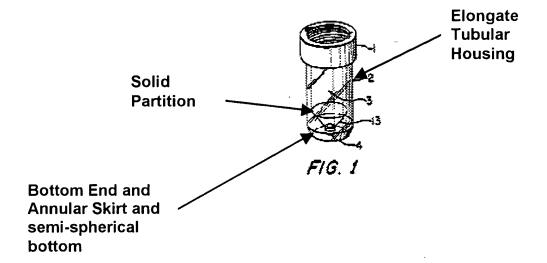
A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 5-6 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Evans et.al. (4,426,295).

Evans in a one-piece collection container assembly discloses: an elongate tubular housing (See illustration of Fig. 1 below) having opposed first and second ends; and a solid partition (see illustration of Fig. 1 below) within said housing between said first and second ends; said housing defining a volume for specimen collection therein between said first end and said partition; said second end comprising a bottom end below said partition, said bottom end comprising an annular skirt and a semi-spherical bottom (see illustration of Fig. 1 below).

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With respect to claim to claim 5, Evans discloses said partition is arcuate in shape to provide said volume for specimen collection with at least a partially rounded bottom portion (Figs. 1, 2, 4, 5).

With respect to claim 6, Evans discloses wherein said partition is conical in shape (Figs. 1, 2, 4, 5).

With respect to claim 20, Evans discloses wherein said semi-spherical bottom comprises an opening therein (at 4).

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 7-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Evans et.al. (4,426,295).

With respect to claim 7, Evans discloses the claimed invention except for the housing being a thermoplastic polymer. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have the housing of a thermoplastic polymer, since it has been held to be within the general skill of a worker in the art to select a known material on its suitability for the intended use as a matter of design consideration. In re Leshin, 227 F.2d 197, 125 USPQ 416.

With respect to claim 8, note rejection of claim 7 above.

With respect to claim 9, Evans fails to disclose the claimed dimensions of the housing as set forth by the claim. However, the Applicant has fails to disclose why those particular dimensions are advantageous or what particular problem those specific dimensions solve. Furthermore, depending on the intended use (e.g., how much of a sample is to be collected, the dimensions of the housing will vary and such dimensions

may also be derived through routine observation and experimentation and therefore, it would have been obvious to one of ordinary skill in the art to make the housing of any desired dimensions to fit the needs of the user.

Response to Arguments

Applicant's arguments with respect to claims 1, 5-9, 19, and 20 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The balance of art is cited to show collection container devices: 6,946,100; 6,878,346; 6,179,787; D447,812; 5,019,243; 5,955,032; 4,600,507; 4,417,981; 3,901,219; 3,786,985; 3,807,955; 3,851,817.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Teena Mitchell whose telephone number is (571) 272-4798. The examiner can normally be reached on Monday-Friday however the examiner is on a flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Teena Mitchell Primary Examiner Art Unit 3743 August 2, 2006

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